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+ Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorn	ney Docket No.		P-37/500622.20040
First I	nventor	l	/illiam M. APPLING
	VARIABLE CHAI	RA	CTERISTIC VENOUS ACCESS
Title _	CATHETER		
	A.C.	_	

(Only for new nonprovisions	al applications under 37 CFR 1.53(b)	EX	press	Maii Labei No.	EV 304 054	285 L	<u></u>
APPLICAT	TION ELEMENTS		ADDF	RESS TO: F	Patent Applica	tion	ner for Patents
See MPEP chapter 600 conce	erning utility patent application conten	ts.			Alexandria, VA	2231	
1. Fee Transmittal For (Submit an original and a di			7	CD-ROM or CD- Computer Progra eotide and/or Amin	am (<i>Appendix</i>)	_	97
2. See 37 CFR 1.27.	lan chitty states.			pplicable, all neces		ice Su	وكرو
3. Specification (preferred arrangement s			a. [Computer Rea	dable Form (C		728
 Descriptive title of a constant con	of the invention to Related Applications rding Fed sponsored R & D		b. S	pecification Sequer i. CD-RO	nce Listing on M or CD-R (2); or 12, 14, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10
 Reference to sec 	quence listing, a table,	•		ii. 🔲 paper			N
or a computer pr - Background of t	ogram listing appendix	•	с. Г	Statements ve	rifying identity	of abo	ve copies
- Brief Summary of	of the Invention		A	CCOMPANYIN	G APPLIC	ATIO	N PARTS
- Brief Description - Detailed Descrip	n of the Drawings (if filed)		9.	Assignment Pa			
- Claim(s)	out of the second of the secon		``	37 CFR 3.73(b)			Power of
- Abstract of the C	Disclosure	_	10.	(when there is		<u> </u>	Attomey
4. V Drawing(s) (35 U.	S.C. 113) [Total Sheets 3	l 1	11.	English Transla	ation Docume	nt <i>(if ap</i>	
5. Oath or Declaration	[Total Pages 2]]	12.	Information Dis			Copies of IDS Citations
a. Newly execu	ited (original or copy)		13.	Preliminary An			
Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14.	Return Receip (Should be spe	ecifically itemi:	zed)	
	ON OF INVENTOR(S)		15.	Certified Copy (if foreign prior	rot Priority Do rity is claimed,	cumen	t(S)
named in the	tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).		16.	Nonpublication (b)(2)(B)(i). Ap	n Request und oplicant must a	ler 35 l	J.S.C. 122 orm PTO/SB/35
• •	Sheet. See 37 CFR 1.76		17.		CK IN THE A		NT OF \$846.00
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply	the requ	isite information be	elow and in a p	relimir	ary amendment,
or in an Application Data She	et under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part	(CIP)	0	f prior application No.:	/		
Prior application information:	ExaminerONAL APPS only: The entire disclosure		sias anni	Group Art Unit:	an eath or decl	aration	is supplied under
							ated by reference.
The incorporation can only be	relied upon when a portion has been in				· ·	, di to.	
	19. CORREGIO						
Customer Number or Bar Co	ode Label (Insert Customer No. or An	ach bar co	de label he	re) or	Correspon	dence ac	Idress below
Name	Harry K. Ahn, Esq.						
	Reed Smith LLP						
Address	599 Lexington Avenue						
City	New York	_ <u> </u>	State	New York	Zip (Code	10022-7650
Country	United States	Telep	hone	(212) 521-540	0 F	эx	(212) 521-54
Name (Print/Type)	Harry K. Ahn, Esq.		Reg	istration No. (Atto	orney/Agent)	40,2	43
Signature	Hay K. a	a.			Date	1	14/2003
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 846.00

Complete if Kn wn		
Application Number	Unknown	
Filing Date	December 4, 2003	
First Named Inventor	William APPLING	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	P-37/500622.20040	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	ne 3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity				
✓ Deposit Account:	Fee Fee Fee Fee Pee Pescription Code (\$) Code (\$) Fee Paid				
Deposit Account 50-1529	Code (\$) Code (\$) Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath				
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Account REED SIVITIA LLP	cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1004 770 2004 385 Reissde lillig lee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims 22 -20** = 2 X 18 = 36	1503 640 2503 320 Plant issue fee				
Independent 3 - 3** = 0 × 86 = 0	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
At C. L Ladar and salaima	examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 36.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY				(Complet	e (if applicable))
Name (Print/Type)	Harry K. Ahn, Esq.	Registration No.	40,243	Telephone 212-521-5400	
Signature	Haw K. ale			Date	December 4, 2003

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